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Application No.	Applicant(s)	-0
09/826,697	BAJ, MICHAEL	
Examiner	Art Unit	
Justin M. Philpott	2665	

A	03/620,03/	DAU, MICHAEL	
Notice of Allowability	Examiner	Art Unit	_
	Justin M. Philpott	2665	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to and MPEP 1308.	plication. If not included will be mailed in due course. THIS	e
1. This communication is responsive to After Final Amendmen	nt, filed March 6, 2006.		
2. The allowed claim(s) is/are 1-26, renumbered as claims 1-9),12-25,10,11 and 26, respectively.		
 3. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No		
* Certified copies not received:	•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers hereto or 2) to Paper No./Mail Date including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. 	on's Patent Drawing Review(PTO	Office action of	
each sheet. Replacement sheet(s) should be labeled as such in the	ne header according to 37 CFR 1.121	(d).	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.	
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Motice of Informal	Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	/ (PTO-413)	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		ment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Statem	ent of Reasons for Allowance	
5. Blological Material	9.		

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Damon Rieth on March 9, 2006.
- 3. The application has been amended as follows:

In claim 4, line 1, "sending" has been replaced with -- transmitting --.

In claim 5, line 1, "sending" has been replaced with -- transmitting --.

4. The following is an examiner's statement of reasons for allowance: in the office action mailed October 5, 2005, claims 1-24 and 26 were indicated as allowable if rewritten to overcome objections, and claim 25 was rejected under 35 U.S.C. 112, first paragraph as failing to comply with the enablement requirement. In the amendment filed March 6, 2006, applicant has amended the claims to overcome the above-mentioned objections, and accordingly, claims 1-24 and 26 are allowed for the same reasons as discussed in the previous office action. That is, applicant's arguments in pages 11-17 in the amendment filed October 5, 2005 are persuasive. More specifically, in page 13 (October 5, 2005), applicant persuasively argues that the teachings of the prior art of Shaffer are distinguished from applicant's independent claims 1, 10, 16 and 20 at least because of the following reasons: 1) the audio component adjustments in Shaffer do not

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comprise "a diagnostic procedure to identify one or more possibly faulty components among a plurality of network resources that reside in a transmission path" as recited in applicant's independent claims 1, 10, 16 and 20; and 2) Shaffer is directed to optimization of audio components, not to "determine a path ... [comprising] the one or more possibly faulty components" as recited in applicant's independent claims 1, 10, 16 and 20. Additionally, in page 8 of the Remarks filed March 6, 2006, applicant has provided an extended passage from the originally filed specification which adequately enables the limitations recited in claim 25. Accordingly, in view of applicant's Remarks (March 6, 2006), the rejection of claim 25 under 35, U.S.C. 112, first paragraph is withdrawn, and claim 25, which is dependent upon claim 1, is allowed for the same reasons discussed regarding claims 1-24 and 26.

- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Justin M. Philpott whose telephone number is 571.272.3162. The examiner can normally be reached on M-F, 9:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on 571.272.3179. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Justin M Philpott

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PERWISORY PATENT EXAMIF

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